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TRANSMITTAL LETTER TO	ZP192-05010						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (# known see 37 CFR 1.5)					
INTERNATIONAL APPLICATION NO. PCT/US2004/008980	INTERNATIONAL FILING DATE 24 March 2004 (24.03.2004)	PRIORITY DATE CLAIMED 24 March 2003 (24.03.2003)					
TITLE OF INVENTION SPINAL IMPLANT ADJUSTMENT DEVICE							
APPLICANT(S) FOR DO/EO/US							
MUELLER, Richard; BUDD, Andrew; SILSKI, Marc Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The US has been elected (Article 31).							
5. X A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (require	d only if not communicated by the Internation	nal Bureau).					
b. X has been communicated b	b. X has been communicated by the International Bureau.						
c. is not required, as the appl	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the	ne International Application as filed (35 U.S.C	C. 371(c)(2)).					
a. is attached hereto.	a. is attached hereto.						
b. has been previously subm	itted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated	b. have been communicated by the International Bureau.						
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. 🗴 have not been made and	d. Aave not been made and will not be made.						
8. An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An eath or declaration of the invento	An cath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Sheets 10 and 11 from PCT Request						
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.						
12. X An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	_ ` `						
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.						
17. A computer-readable form of the sec	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English langua	A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 07-2005)
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U.S. APPLIC	TONO (Brown	fee 数CED1分	INTERNATIONAL AF	PPLICATION NO.	ATTORNEY'S DO	OCKET NUMBER
	10/22	0269	PCT/US2004/008	980	ZP192-0501	0
PC	er items or informati T/IB/308 turn Postcard	on:				
The fo	ollowing fees have t	een submitted			CALCULATIONS	PTO USE ONLY
21. 📉 Ba	.,			\$300.00		
22. 💢 Exa	amination fee (37 C	FR 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$100.00		
	TOTAL OF 21, 22	2 and 23 =		<u> </u>	\$600.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	a Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =	/50 = x \$250		\$	·	
			fee, examination fee, or the (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	s	54 - 20 =	34	x \$50	\$1700.00	
Independent cla	ims	4 -3=	1	x \$200	\$ 200.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			+ \$360	\$ 0	i	
TOTAL OF ABOVE CALCULATIONS =			\$2500.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =			\$1250,00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$ 1250.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00			
TOTAL FEES ENCLOSED =				\$1290.00		
					Amount to be refunded:	\$
					Amount to be charged	\$

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с. 🔲	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.							
d. X	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
	LL CORRESPONDENCE TO:	lina	Milleding					
Customer Number: 22884 Robert H. Eichenberger Middleton Reutlinger 2500 Brown & Williamson Tower Louisville, Kentucky 40202	t H. Eichenberger eton Reutlinger Brown & Williamson Tower	Rot NAM 42,	·· ·					
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RULE 1.10 CERTIFICATE OF EXPRESS MAILING

I hereby certify that the following documents:

Transmittal Form (Form PTO-1390)

PTO-2038

PCT/IB/308

1 page

Oath/Declaration from Inventors (Sheets 10 and 11 from PCT Request)

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3 are being deposited with the United States Postal Service with sufficient postage paid as

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Printed name of person signing this certificate:

Diane M. Miles

Signature: